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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/690,557	10/23/2003	Peter S. Sosinsky	12644-003	6431
1059	7590 03/17/2004		EXAMINER	
BERESKIN AND PARR			EL SHAMMAA, MARY A	
SCOTIA PLAZA 40 KING STREET WEST-SUITE 4000 BOX 401			ART UNIT	PAPER NUMBER
TORONTO, ON M5H 3Y2			2881	
CANADA			DATE MAIL ED: 03/17/2004	4

Please find below and/or attached an Office communication concerning this application or proceeding.

		$\mathcal{L}\mathcal{L}$				
	Application No.	Applicant(s)				
	10/690,557	SOSINSKY, PETER S.				
Office Action Summary	Examiner	Art Unit				
	Mary A. El-Shammaa	2881				
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the o	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPL' THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1: after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period of Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be tir y within the statutory minimum of thirty (30) day vill apply and will expire SIX (6) MONTHS from , cause the application to become ABANDONE	nely filed rs will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on						
	action is non-final.					
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4) □ Claim(s) 1-24 is/are pending in the application. 4a) Of the above claim(s) is/are withdray 5) □ Claim(s) is/are allowed. 6) □ Claim(s) 1-24 is/are rejected. 7) □ Claim(s) is/are objected to. 8) □ Claim(s) are subject to restriction and/o	wn from consideration.					
Application Papers						
9)☐ The specification is objected to by the Examine 10)☑ The drawing(s) filed on 23 October 2003 is/are: Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11)☐ The oath or declaration is objected to by the Ex	: a) ☐ accepted or b) ☑ objected drawing(s) be held in abeyance. Sertion is required if the drawing(s) is ob	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priority application from the International Bureau * See the attached detailed Office action for a list	s have been received. s have been received in Applicati rity documents have been receive u (PCT Rule 17.2(a)).	ion No ed in this National Stage				
Attachment(s)						
Notice of References Cited (PTO-892)	4) Interview Summary Paper No(s)/Mail Da					
B) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date		Patent Application (PTO-152)				

DETAILED ACTION

Continuity Data

The current Application 10/690557 is a continuation of 09/995864.

Drawings

The drawings are objected to as failing to comply with 37 CFR 1.84(p)(4) because reference character "52" has been used to designate both a threaded connection and an LED support housing. A proposed drawing correction or corrected drawings are required in reply to the Office action to avoid abandonment of the application. The objection to the drawings will not be held in abeyance.

The drawings are objected to because some of the numerical labels are difficult to interpret. A proposed drawing correction or corrected drawings are required in reply to the Office action to avoid abandonment of the application. The objection to the drawings will not be held in abeyance.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 1-16 are rejected under 35 U.S.C. 102(e) as being anticipated by Cooper et al. (6,491,408).

Regarding claims 1 and 10, Cooper et al. discloses in FIGS. 1-8 a device to locate fluorescent materials, comprising a main body (20, 50, 60) that has two ends and a longitudinal axis (shown in the figures), an ultraviolet LED (12, 28, 54, 74) mounted to the main body so that ultraviolet light from the LED is directed away from the device, and a power source (37) linked to the ultraviolet LED to provide power thereto (Col. 3, Lines 18-21, Col. 4, Lines 1-18, 41-67, Col. 5, Lines 1-31).

Regarding claims 2, 3, 18, 19, 22, and 23, Cooper et al. discloses the ultraviolet LED being a UVA LED, wherein the wavelength of the ultraviolet light produced by the LED is about 315 nm to about 400 nm (Col. 7, Lines 16-18).

Regarding claims 4 and 5, Cooper et al. discloses the LED comprising a plurality of LED lights mounted to a circuit board, and particularly, as can be seen in FIG. 5, the number of LED lights is three (28) (Col. 4, Lines 40-41, 67-68, Col. 5, Lines 16-18).

Regarding claims 6-8, 20, and 24, Cooper et al. discloses the power source being a battery source (37, 64) that is mounted in the main body, and an ON/OFF switch (18, 42) mounted to the main body (20, 50, 60) (Col. 4, Lines 1-16, 50-57, Col. 5, Lines 16-31).

Regarding claims 9, 11, and 12, Cooper et al. discloses a housing (14) connected to the main body at one end, the LED being mounted to the housing, and the ON/OFF switch (18) being mounted to the other end (Col. 4, Lines 1-15).

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Regarding claim 13, Cooper et al. discloses the housing being provided with a lens (16) (Col. 4, Lines 2-4).

Regarding claims 14-16, Cooper et al. discloses a flexible extension (32) and the main body comprising a handle portion (26) (Col. 3, Lines 3-14, Col. 4, Lines 41-49, Col. 5, Lines 7-15, 50-56).

Regarding claims 17 and 21, Cooper et al. discloses a method and device for locating fluid leaks comprising introducing an ultraviolet dye into a fluid in a contained system and illuminating an area of the system to be checked for fluid leaks with an ultraviolet LED (Col. 1, Lines 11-14, 48-53, Col. 2, Lines 9-13, 41-50, Col. 3, Lines 18-21, Col. 4, Lines 66-67, Col. 5, Lines 1-6, Col. 7, Lines 29-41).

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. (6,522,065), (6,095,661), (6,290,713), (6,362,488), (6,355,935), (6,361,194).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mary A. El-Shammaa whose telephone number is 703.308.0851. The examiner can normally be reached on M-F (8:30am-5:00pm).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John R. Lee can be reached on 703.308.4116. The fax phone numbers for the organization where this application or proceeding is assigned are 703.872.9318 for regular communications and 703.872.9319 for After Final communications.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703.872.9317.

MAE

March 6, 2004

SUPFIMICAL PATENT EXAMINER
ACCHROLOGY CENTER 2800

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